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Nuclear Science, IEEE Transactions on

Volume 44, Issue 3, Part 3, June 1997 Page(s):1464 - 1468

Digital Object Identifier 10.1109/23.589532

AbstractPlus | References | Full Text: PDF(76 KB) | IEEE JNL

4. Minimum error training for speech recognition

McDermott, E.; Katagiri, S.;

Neural Networks for Signal Processing [1994] IV. Proceedings of the 1994 IEE

6-8 Sept. 1994 Page(s):259 - 268

Digital Object Identifier 10.1109/NNSP.1994.366041

AbstractPlus | Full Text: PDF(416 KB) | IEEE CNF

5. The determination of neural network parameters by information theory Brause, R.;

Tools for Artificial Intelligence, 1991. TAI '91., Third International Conference o 10-13 Nov. 1991 Page(s):318 - 321

Digital Object Identifier 10.1109/TAI.1991.167110

AbstractPlus | Full Text: PDF(316 KB) | IEEE CNF

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Neural Networks Proceedings, 1998. IEEE World Congress on Computational

1998 IEEE International Joint Conference on Volume 3, 4-9 May 1998 Page(s):1828 - 1833 vol.3 Digital Object Identifier 10.1109/IJCNN.1998.687135 AbstractPlus | Full Text: PDF(500 KB) | IEEE CNF

6. Critic-driven ensemble classification Г Miller, D.J.; Lian Yan; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions of IEEE Transactions on [see also Acoustics, IEEE Transactions of IEEE T IEEE Transactions on) Volume 47, Issue 10, Oct. 1999 Page(s):2833 - 2844 Digital Object Identifier 10.1109/78.790663 AbstractPlus | References | Full Text: PDF(276 KB) | IEEE JNL 7. A statistical-mechanics approach to large-system analysis of CDMA mult Tanaka, T.; Information Theory, IEEE Transactions on Volume 48, Issue 11, Nov. 2002 Page(s):2888 - 2910 Digital Object Identifier 10.1109/TIT.2002.804053 AbstractPlus | References | Full Text: PDF(745 KB) | IEEE JNL 8. An empirical investigation of bias and variance in time series forecasting Γ considerations and error evaluation Berardi, V.L.; Zhang, G.P.; Neural Networks, IEEE Transactions on Volume 14, Issue 3, May 2003 Page(s):668 - 679 Digital Object Identifier 10.1109/TNN.2003.810601 AbstractPlus | References | Full Text: PDF(588 KB) | IEEE JNL 9. Rain field and reflectivity vertical profile reconstruction from C-band Rad data Marzano, F.S.; Vulpiani, G.; Picciotti, E.; Geoscience and Remote Sensing, IEEE Transactions on Volume 42, Issue 5, May 2004 Page(s):1033 - 1046 Digital Object Identifier 10.1109/TGRS.2003.820313 AbstractPlus | Full Text: PDF(896 KB) | IEEE JNL 10. A residual-based approach to classification of remote sensing images Bruzzone, L.; Carlin, L.; Melgani, F.; Advances in Techniques for Analysis of Remotely Sensed Data, 2003 IEEE W 27-28 Oct. 2003 Page(s):417 - 423 Digital Object Identifier 10.1109/WARSD.2003.1295224 AbstractPlus | Full Text: PDF(399 KB) IEEE CNF 11. Unsupervised learning of neural network ensembles for image classifical Giacinto, G.; Roli, F.; Fumerga, G.; Neural Networks, 2000. IJCNN 2000, Proceedings of the IEEE-INNS-ENNS In Conference on Volume 3, 24-27 July 2000 Page(s):155 - 159 vol.3 Digital Object Identifier 10.1109/IJCNN.2000.861297 AbstractPlus | Full Text: PDF(368 KB) IEEE CNF 12. Local discriminant basis neural network ensembles with cross-validation \Box Asdornwised, W.; Electrical and Computer Engineering, 2000 Canadian Conference on Volume 1, 7-10 March 2000 Page(s):513 - 517 vol.1 Digital Object Identifier 10.1109/CCECE.2000.849762 AbstractPlus | Full Text: PDF(644 KB) IEEE CNF A cooperative ensemble learning system Yong Liu; Xin Yao; Neural Networks Proceedings, 1998. IEEE World Congress on Computational

1998 IEEE International Joint Conference on Volume 3, 4-9 May 1998 Page(s):2202 - 2207 vol.3 Digital Object Identifier 10.1109/IJCNN.1998.687202 <u>AbstractPlus</u> | Full Text: <u>PDF</u>(552 KB) | IEEE CNF

14. Early stop criterion from the bootstrap ensemble

Hansen, L.K.; Larsen, J.; Fog, T.;

Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE Inte

Conference on Volume 4, 21-24 April 1997 Page(s):3205 - 3208 vol.4

Digital Object Identifier 10.1109/ICASSP.1997.595474

AbstractPlus | Full Text: PDF(320 KB) IEEE CNF

15. Recognition of gene regulatory sequences by bagging of neural network

Thijs, G.; Moreau, Y.; Rombauts, S.; de Moor, B.; Rouze, P.;

Artificial Neural Networks, 1999. ICANN 99. Ninth International Conference on 470)

Volume 2, 7-10 Sept. 1999 Page(s):988 - 993 vol.2

AbstractPlus | Full Text: PDF(500 KB) IEE CNF

16. A statistical approach to learning and generalization in layered neural ne

Levin, E.; Tishby, N.; Solla, S.A.;

Proceedings of the IEEE

Volume 78, Issue 10, Oct. 1990 Page(s):1568 - 1574

Digital Object Identifier 10.1109/5.58339

AbstractPlus | Full Text: PDF(596 KB) | IEEE JNL

17. On fusers that perform better than best sensor

Rao, N.S.V.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on

Volume 23, Issue 8, Aug. 2001 Page(s):904 - 909

Digital Object Identifier 10.1109/34.946993

AbstractPlus | References | Full Text: PDF(152 KB) | IEEE JNL

18. Fusing output information in neural networks: ensemble performs better

Yunfeng Wu; Arribas, J.I.;

Engineering in Medicine and Biology Society, 2003. Proceedings of the 25th A

International Conference of the IEEE

Volume 3, 17-21 Sept. 2003 Page(s):2265 - 2268 Vol.3

Digital Object Identifier 10.1109/IEMBS.2003.1280254

AbstractPlus | Full Text: PDF(493 KB) | IEEE CNF

19. Generalization error of ensemble estimators

Ueda, N.; Nakano, R.;

Neural Networks, 1996., IEEE International Conference on

Volume 1, 3-6 June 1996 Page(s):90 - 95 vol.1

Digital Object Identifier 10.1109/ICNN.1996.548872

AbstractPlus | Full Text: PDF(380 KB) IEEE CNF

20. A quantitative study of evoked potential estimation using a feedforward I

Dumitras, A.; Murgan, A.T.; Lazarescu, V.;

Neural Networks for Signal Processing [1994] IV. Proceedings of the 1994 IEE

6-8 Sept. 1994 Page(s):606 - 615

Digital Object Identifier 10.1109/NNSP.1994.366005

AbstractPlus | Full Text: PDF(440 KB) IEEE CNF

21. Ensemble pruning algorithms for accelerated training

Mukherjee, S.; Fine, T.L.;

Neural Networks, 1996., IEEE International Conference on Volume 1, 3-6 June 1996 Page(s):96 - 101 vol.1 Digital Object Identifier 10.1109/ICNN.1996.548873 AbstractPlus | Full Text: PDF(420 KB) | IEEE CNF

22. Neural network ensembles

Hansen, L.K.; Salamon, P.;

Pattern Analysis and Machine Intelligence, IEEE Transactions on Volume 12, Issue 10, Oct. 1990 Page(s):993 - 1001

Digital Object Identifier 10.1109/34.58871

AbstractPlus | Full Text: PDF(840 KB) IEEE JNL

23. A visual neural classifier Г

Ornes, C.; Skiansky, J.;

Systems, Man and Cybernetics, Part B, IEEE Transactions on

Volume 28, Issue 4, Aug. 1998 Page(s):620 - 625

Digital Object Identifier 10.1109/3477.704302

AbstractPlus | References | Full Text: PDF(152 KB) | IEEE JNL

24. A dynamic regularized radial basis function network for nonlinear, nonst series prediction

Yee, P.; Haykin, S.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions of IEEE Transactions on [see also Acoustics, IEEE Transactions of IEEE T

IEEE Transactions on)

Volume 47, Issue 9, Sept. 1999 Page(s):2503 - 2521

Digital Object Identifier 10.1109/78.782193

AbstractPlus | References | Full Text: PDF(548 KB) | IEEE JNL

25. Simultaneous training of negatively correlated neural networks in an ens Γ

Yong Liu; Xin Yao;

Systems, Man and Cybernetics, Part B, IEEE Transactions on

Volume 29, Issue 6, Dec. 1999 Page(s):716 - 725 Digital Object Identifier 10.1109/3477.809027

AbstractPlus | References | Full Text: PDF(348 KB) | IEEE JNL

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	6. Averaged and decorrelated neural networks as a time-series predictor Naftaly, U.; Ginzburg, I.; Horn, D.; Intrator, N.; Pattern Recognition, 1994. Vol. 2 - Conference B: Computer Vision & Image Pi Proceedings of the 12th IAPR International. Conference on Volume 2, 9-13 Oct. 1994 Page(s):429 - 432 vol.2 Digital Object Identifier 10.1109/ICPR.1994.576973
	Abstract Full Text: PDF(264 KB) IEEE CNF
Г	7. A fuzzy logic technique for correcting climatological ionospheric models Giannini, J.A.; Kilgus, C.C.; Geoscience and Remote Sensing, IEEE Transactions on Volume 35, Issue 2, March 1997 Page(s):470 - 474 Digital Object Identifier 10.1109/36.563287
	Abstract Full Text: PDF(272 KB) IEEE JNL
J.	8. Speech trajectory discrimination using the minimum classification error I Chengalvarayan, R.; Li Deng; Speech and Audio Processing, IEEE Transactions on Volume 6, Issue 6, Nov. 1998 Page(s):505 - 515 Digital Object Identifier 10.1109/89.725317
	Abstract Full Text: PDF(292 KB) IEEE JNL
	 HMM-based strategies for enhancement of speech signals embedded in r noise Sameti, H.; Sheikhzadeh, H.; Li Deng; Brennan, R.L.; Speech and Audio Processing, IEEE Transactions on Volume 6, Issue 5, Sept. 1998 Page(s):445 - 455 Digital Object Identifier 10.1109/89.709670
	Abstract Full Text: PDF(272 KB) IEEE JNL
□ i	10. Separability of EEG signals recorded during right and left motor imagery autoregressive parameters Pfurtscheller, G.; Neuper, C.; Schlogl, A.; Lugger, K.; Rehabilitation Engineering, IEEE Transactions on [see also IEEE Trans. on Ne Rehabilitation] Volume 6, Issue 3, Sept. 1998 Page(s):316 - 325 Digital Object Identifier 10.1109/86.712230 Abstract Full Text: PDF(220 KB) IEEE JNL
	Abstract Full Text. PDF(220 RB) TEEE JNL
	11. Adaptive multiuser CDMA detector for asynchronous AWGN channels-st transient analysis Zhong, L.C.; Siveski, Z.; Kamel, R.E.; Ansari, N.; Communications, IEEE Transactions on Volume 48, Issue 9, Sept. 2000 Page(s):1541 - 1549 Digital Object Identifier 10.1109/26.870021 Abstract Full Text: PDF(292 KB) IEEE JNL
	12. Quantization noise improvement in a hybrid distributed-neuron ANN arch Djahanshahi, H.; Ahmadi, M.; Jullien, G.A.; Miller, W.C.; Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactic Circuits and Systems II: Express Briefs, IEEE Transactions on] Volume 48, Issue 9, Sept. 2001 Page(s):842 - 846 Digital Object Identifier 10.1109/82.964997 Abstract Full Text: PDF(129 KB) IEEE JNL
	13. Tracking leukocytes in vivo with shape and size constrained active conto Ray, N.; Acton, S.T.; Ley, K.; Medical Imaging, IEEE Transactions on

Volume 21, Issue 10, Oct. 2002 Page(s):1222 - 1235 Digital Object Identifier 10.1109/TMI.2002.806291 Abstract | Full Text: PDF(1111 KB) | IEEE JNL

14. A binary adaptive decision-selection equalizer for channels with nonlinea Г interference

Sebald, D.J.; Bucklew, J.A.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions of IEEE Transactions on [see also Acoustics, IEEE Transactions of IEEE T IEEE Transactions on]

Volume 50, Issue 9, Sept. 2002 Page(s):2286 - 2294

Digital Object Identifier 10.1109/TSP.2002.801913

Abstract | Full Text: PDF(374 KB) | IEEE JNL

15. Multistrategy ensemble learning: reducing error by combining ensemble Γ, techniques

Webb, G.I.; Zheng, Z.;

Knowledge and Data Engineering, IEEE Transactions on

Volume 16, Issue 8, Aug. 2004 Page(s):980 - 991

Digital Object Identifier 10.1109/TKDE.2004.29

Abstract | Full Text: PDF(1656 KB) IEEE JNL

16. Brain-computer interface design for asynchronous control applications: Г the LF-ASD asynchronous brain switch

Borisoff, J.F.; Mason, S.G.; Bashashati, A.; Birch, G.E.;

Biomedical Engineering, IEEE Transactions on

Volume 51, Issue 6, June 2004 Page(s):985 - 992

Digital Object Identifier 10.1109/TBME.2004.827078

Abstract | Full Text: PDF(408 KB) | IEEE JNL

17. Signal detection for MIMO-ISI channels: an iterative greedy improvement

Wu, Y.: Sun-Yuan Kung:

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing, IEEE Transactions on [see also Acoustics, IEEE Transactions of IEEE Transactions on [see also Acoustics, IEEE Transactions of IEEE Transactions on [see also Acoustics of IEEE Transactions of IEEE

IEEE Transactions on]

Volume 52, Issue 3, March 2004 Page(s):703 - 720

Digital Object Identifier 10.1109/TSP.2003.822288

Abstract | Full Text: PDF(584 KB) | IEEE JNL

18. A machine learning approach to improve congestion control over wireles Γ. networks

Geurts, P.; El Khayat, I.; Leduc, G.;

Data Mining, 2004. ICDM 2004. Proceedings. Fourth IEEE International Confe

1-4 Nov. 2004 Page(s):383 - 386

Digital Object Identifier 10.1109/ICDM.2004.10063

Abstract | Full Text: PDF(136 KB) | IEEE CNF

19. An intelligent model for reconstruction of stance time from faulty gait rec

Kamruzzaman, J.; Begg, R.;

Hybrid Intelligent Systems, 2004. Proceedings. HIS 2004. Fourth International

5-8 Dec. 2004 Page(s):26 - 31

Digital Object Identifier 10.1109/ICHIS.2004.24

Abstract | Full Text: PDF(160 KB) | IEEE CNF

20. Nearest neighbor ensemble

Domeniconi, C.; Yan, B.;

Pattern Recognition, 2004. ICPR 2004. Proceedings of the 17th International (

Volume 1, 23-26 Aug. 2004 Page(s):228 - 231 Vol.1

Digital Object Identifier 10.1109/ICPR.2004.1334065

Abstract | Full Text: PDF(387 KB) | IEEE CNF

21. Ensemble classification by critic-driven combining

Miller, D.J.; Lian Yan;

Acoustics, Speech, and Signal Processing, 1999. ICASSP '99. Proceedings., ' $\,$

International Conference on

Volume 2, 15-19 March 1999 Page(s):1029 - 1032 vol.2

Digital Object Identifier 10.1109/ICASSP.1999.759881

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IEEE Transactions on)

Volume 47, Issue 9, Sept. 1999 Page(s):2503 - 2521

Digital Object Identifier 10.1109/78.782193

AbstractPlus | References | Full Text: PDF(548 KB) | IEEE JNL

5. Tree-structured nonlinear signal modeling and prediction

Michel, O.J.J.; Hero, A.O., III; Badel, A.E.;

Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Siç IEEE Transactions on]

Volume 47, Issue 11, Nov. 1999 Page(s):3027 - 3041

Digital Object Identifier 10.1109/78.796437

AbstractPlus | References | Full Text: PDF(448 KB) | IEEE JNL

6. Selecting accurate, robust, and minimal feedforward neural networks \Box Alippi, C.; Circuits and Systems I: Fundamental Theory and Applications, IEEE Transacti-Circuits and Systems I: Regular Papers, IEEE Transactions on] Volume 49, Issue 12, Dec. 2002 Page(s):1799 - 1810 Digital Object Identifier 10.1109/TCSI.2002.805710 AbstractPlus | References | Full Text: PDF(589 KB) | IEEE JNL 7. Predictive modular neural networks for unsupervised segmentation of sw series: the data allocation problem Kehagias, A.; Petridis, V.; Neural Networks, IEEE Transactions on Volume 13, Issue 6, Nov. 2002 Page(s):1432 - 1449 Digital Object Identifier 10.1109/TNN.2002.804288 AbstractPlus | References | Full Text: PDF(856 KB) | IEEE JNL 8. Classification of audio radar signals using radial basis function neural ne McConaghy, T.; Leung, H.; Bosse, E.; Varadan, V.; Instrumentation and Measurement, IEEE Transactions on Volume 52, Issue 6, Dec. 2003 Page(s):1771 - 1779 Digital Object Identifier 10.1109/TIM.2003.820450 AbstractPlus | References | Full Text: PDF(4595 KB) | IEEE JNL Г 9. Reconstruction of piecewise chaotic dynamic using a genetic algorithm r approach Nan Xie; Leung, H.; Circuits and Systems I: Regular Papers, IEEE Transactions on [see also Circu Fundamental Theory and Applications, IEEE Transactions on] Volume 51, Issue 6, June 2004 Page(s):1210 - 1222 Digital Object Identifier 10.1109/TCSI.2004.826216 AbstractPlus | References | Full Text: PDF(504 KB) | IEEE JNL 10. An intelligent model for reconstruction of stance time from faulty gait rec \Box Kamruzzaman, J.; Begg, R.; Hybrid Intelligent Systems, 2004. Proceedings. HIS 2004. Fourth International 5-8 Dec. 2004 Page(s):26 - 31 Digital Object Identifier 10.1109/ICHIS.2004.24 AbstractPlus | Full Text: PDF(160 KB) IEEE CNF

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IEE CNF	IEE Conference Proceeding		Volume 49, Issue 7, July 2001 Page(s):1148 - 1153 Digital Object Identifier 10.1109/26.935154				
IEEE STD	IEEE Standard		AbstractPlus References Full Text: PDF(120 KB) IEEE JNL				
		ᄄ	2. Web based progressive transmission for browsing remotely sensed imag Mareboyana, M.; Srivastava, S.; JaJa, J.; Geoscience and Remote Sensing Symposium, 2000. Proceedings. IGARSS 20 International Volume 2, 24-28 July 2000 Page(s):591 - 593 vol.2 Digital Object Identifier 10.1109/IGARSS.2000.861640 AbstractPlus Full Text: PDF(296 KB) IEEE CNF				
			 Progressive refinement radiosity on ring-connected multicomputers Capin, T.K.; Aykanat, C.; Ozguc, B.; Parallel Rendering Symposium, 1993 25-26 Oct. 1993 Page(s):71 - 76 Digital Object Identifier 10.1109/PRS.1993.586089 AbstractPlus Full Text: PDF(660 KB) IEEE CNF 				
		U	4. Progressive refinement using local variance estimators Blanford, R.P.; Communications, IEEE Transactions on Volume 41, Issue 5, May 1993 Page(s):749 - 759 Digital Object Identifier 10.1109/26.225490 <u>AbstractPlus</u> Full Text: <u>PDF</u> (1184 KB) IEEE JNL				
		□	 Software-based motion JPEG with progressive refinement for computer ε Yuong-Wei Lei; Ming Ouhyoung; Consumer Electronics, IEEE Transactions on Volume 40, Issue 3, Aug 1994 Page(s):557 - 562 Digital Object Identifier 10.1109/30.320841 AbstractPlus Full Text: PDF(828 KB) IEEE JNL 				
		-	6. Radiosity redistribution for dynamic environments				

George, D.W.; Sillion, F.X.; Greenberg, D.P.; Computer Graphics and Applications, IEEE Volume 10, Issue 4, July 1990 Page(s):26 - 34 Digital Object Identifier 10.1109/38.56296 <u>AbstractPlus</u> | Full Text: <u>PDF</u>(840 KB) IEEE JNL

7. Collision detection for interactive graphics applications

Hubbard, P.M.;

Visualization and Computer Graphics, IEEE Transactions on Volume 1, Issue 3, Sept. 1995 Page(s):218 - 230

Digital Object Identifier 10.1109/2945.466717

AbstractPlus | References | Full Text: PDF(1268 KB) | IEEE JNL

8. Holographic representations of images

Bruckstein, A.M.; Holt, R.J.; Netravali, A.N.; Image Processing, IEEE Transactions on Volume 7, Issue 11, Nov. 1998 Page(s):1583 - 1597 Digital Object Identifier 10.1109/83.725365

AbstractPlus | Full Text: PDF(884 KB) | IEEE JNL

9. A perceptually-driven parallel algorithm for efficient radiosity simulation

Gibson, S.; Hubbold, R.J.;

Visualization and Computer Graphics, IEEE Transactions on Volume 6, Issue 3, July-Sept. 2000 Page(s):220 - 235 Digital Object Identifier 10.1109/2945.879784

AbstractPlus | References | Full Text: PDF(1800 KB) | IEEE JNL

10. Multiresolution maximum intensity volume rendering by morphological a pyramids

Roerdink, J.B.T.M.;

Image Processing, IEEE Transactions on

Volume 12, Issue 6, June 2003 Page(s):653 - 660

Digital Object Identifier 10.1109/TIP.2003.812759

AbstractPlus | References | Full Text: PDF(511 KB) | IEEE JNL

11. Exploiting program branch probabilities in hardware compilation

Styles, H.; Luk, W.;

Computers, IEEE Transactions on

Volume 53, Issue 11, Nov. 2004 Page(s):1408 - 1419

Digital Object Identifier 10.1109/TC.2004.96

AbstractPlus | References | Full Text: PDF(1448 KB) | IEEE JNL

12. A progressive refinement approach for image magnification

Johan, H.; Nishita, T.;

Computer Graphics and Applications, 2004. PG 2004. Proceedings. 12th Pacit 6-8 Oct. 2004 Page(s):351 - 360

Digital Object Identifier 10.1109/PCCGA.2004.1348366

AbstractPlus | Full Text: PDF(730 KB) IEEE CNF

13. CASSE: a system-level modeling and design-space exploration tool for n systems-on-chip

Systems-on-chip

Reyes, V.; Bautista, T.; Marrero, G.; Carballo, P.P.; Kruijtzer, W.; Digital System Design, 2004. DSD 2004. Euromicro Symposium on

31 Aug.-3 Sept. 2004 Page(s):476 - 483

Digital Object Identifier 10.1109/DSD.2004.1333313

AbstractPlus | Full Text: PDF(510 KB) IEEE CNF

^{14.} Error analysis and improvement of potential tracing algorithm for global

Г Zunce Wei; Jizhou Sun; TENCON '02. Proceedings. 2002 IEEE Region 10 Conference on Computers, Control and Power Engineering Volume 1, 28-31 Oct. 2002 Page(s):261 - 264 vol.1 AbstractPlus | Full Text: PDF(377 KB) | IEEE CNF 15. Video to reference image alignment in the presence of sparse features ar change Hirvonen, D.; Matei, B.; Wildes, R.; Hsu, S.; Computer Vision and Pattern Recognition, 2001. CVPR 2001. Proceedings of Computer Society Conference on Volume 2, 2001 Page(s):II-366 - II-373 vol.2 Digital Object Identifier 10.1109/CVPR.2001.990984 AbstractPlus | Full Text: PDF(1215 KB) IEEE CNF 16. Virtual time synchronization over unreliable network transport Perumalla, K.; Fujimoto, R.; Parallel and Distributed Simulation, 2001. Proceedings. 15th Workship on 15-18 May 2001 Page(s):129 - 136 Digital Object Identifier 10.1109/PADS.2001.924629 AbstractPlus | Full Text: PDF(700 KB) IEEE CNF 17. A new mathematical development for radiosity animation with Galerkin n Didier, A.; Venceslas, B.; Sylvain, M.; Computer Animation, 2001. The Fourteenth Conference on Computer Animatic 7-8 Nov. 2001 Page(s):201 - 256 Digital Object Identifier 10.1109/CA.2001.982394 AbstractPlus | Full Text: PDF(515 KB) | IEEE CNF 18. Downlink eigenbeamformer with combining of eigenbeams П Seeger, A.; Lobinger, A.; Wiedmann, R.; Raaf, B.; Global Telecommunications Conference, 2001. GLOBECOM '01: IEEE Volume 5, 25-29 Nov. 2001 Page(s):3211 - 3216 vol.5 Digital Object Identifier 10.1109/GLOCOM.2001.966019 AbstractPlus | Full Text: PDF(309 KB) | IEEE CNF 19. Accelerated proximity queries between convex polyhedra by multi-level \ \Box marching Ehmann, S.A.; Lin, M.C.; Intelligent Robots and Systems, 2000. (IROS 2000). Proceedings. 2000 IEEE/ Conference on Volume 3, 31 Oct.-5 Nov. 2000 Page(s):2101 - 2106 vol.3 Digital Object Identifier 10.1109/IROS.2000.895281 AbstractPlus | Full Text: PDF(500 KB) IEEE CNF 20. SQUEEZE: fast and progressive decompression of triangle meshes Pajarola, R.; Rossignac, J.; Computer Graphics International, 2000. Proceedings 19-24 June 2000 Page(s):173 - 182 Digital Object Identifier 10.1109/CGI.2000.852332 AbstractPlus | Full Text: PDF(928 KB) | IEEE CNF 21. Implant sprays: compression of progressive tetrahedral mesh connectivi Pajarola, R.; Rossignac, J.; Szymczak, A.; Visualization '99. Proceedings 24-29 Oct. 1999 Page(s):299 - 305 Digital Object Identifier 10.1109/VISUAL.1999.809901 AbstractPlus | Full Text: PDF(600 KB) IEEE CNF

22. Reduced complexity M-ary hypotheses testing in wireless communicatio Nafie, M.; Tewfik, A.H.;

Acoustics, Speech, and Signal Processing, 1998. ICASSP '98. Proceedings of

International Conference on Volume 6, 12-15 May 1998 Page(s):3209 - 3212 vol.6

Digital Object Identifier 10.1109/ICASSP.1998.679547

AbstractPlus | Full Text: PDF(444 KB) IEEE CNF

Г 23. Smooth levels of detail

Schmalstieg, D.; Schaufler, G.;

Virtual Reality Annual International Symposium, 1997., IEEE 1997

1-5 March 1997 Page(s):12 - 19

Digital Object Identifier 10.1109/VRAIS.1997.583039

AbstractPlus | Full Text: PDF(744 KB) | IEEE CNF

24. Holographic image representations: the subsampling method

Bruckstein, A.M.; Holt, R.J.; Netravali, A.N.;

Image Processing, 1997. Proceedings., International Conference on

Volume 1, 26-29 Oct. 1997 Page(s):177 - 180 vol.1

Digital Object Identifier 10.1109/ICIP.1997.647439

AbstractPlus | Full Text: PDF(620 KB) | IEEE CNF

25. Parallel progressive rendering of animation sequences at interactive rate Г memory machines

Reisman, A.; Gotsman, C.; Schuster, A.;

Parallel Rendering, 1997. PRS 97. Proceedings. IEEE Symposium on

20-21 Oct. 1997 Page(s):39 - 47

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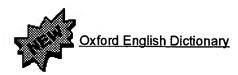
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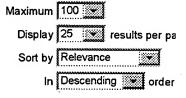
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IEEE STD	IEEE Standard		Digital Object Identifier 10.1109/29.1644 <u>AbstractPlus</u> Full Text: <u>PDF(1592 KB)</u> IEEE JNL
			3. Neural network ensembles Hansen, L.K.; Salamon, P.; Pattern Analysis and Machine Intelligence, IEEE Transactions on Volume 12, Issue 10, Oct. 1990 Page(s):993 - 1001 Digital Object Identifier 10.1109/34.58871
			AbstractPlus Full Text: PDF(840 KB) IEEE JNL
			4. A statistical approach to learning and generalization in layered neural net Levin, E.; Tishby, N.; Solla, S.A.; Proceedings of the IEEE Volume 78, Issue 10, Oct. 1990 Page(s):1568 - 1574 Digital Object Identifier 10.1109/5.58339
			AbstractPlus Full Text: PDF(596 KB) IEEE 3NL
			5. Mobile robot navigation using neural networks and nonmetrical environm Meng, M.; Kak, A.C.; Control Systems Magazine, IEEE Volume 13, Issue 5, Oct. 1993 Page(s):30 - 39 Digital Object Identifier 10 1109/37 236323

AbstractPlus | Full Text: PDF(824 KB) | IEEE JNL

6. SO dynamic deformation for building of 3-D models Sei-Wang Chen; Stockman, G.C.; Kuo-En Chang; Neural Networks, IEEE Transactions on Volume 7, Issue 2, March 1996 Page(s):374 - 387 Digital Object Identifier 10.1109/72.485673
AbstractPlus References Full Text: PDF(1388 KB) IEEE JNL
7. Robust classification of multispectral data using multiple neural network: integral Kumar, A.S.; Basu, S.K.; Majumdar, K.L.; Geoscience and Remote Sensing, IEEE Transactions on Volume 35, Issue 3, May 1997 Page(s):787 - 790 Digital Object Identifier 10.1109/36.582004
AbstractPlus References Full Text: PDF(112 KB) IEEE JNL
8. Forecasting time series with genetic fuzzy predictor ensemble Daijin Kim; Chulhyun Kim; Fuzzy Systems, IEEE Transactions on Volume 5, Issue 4, Nov. 1997 Page(s):523 - 535 Digital Object Identifier 10.1109/91.649903
AbstractPlus References Full Text: PDF(480 KB) IEEE INL
 A common neural-network model for unsupervised exploratory data analy independent component analysis Girolami, M.; Cichocki, A.; Amari, S.I.; Neural Networks, IEEE Transactions on Volume 9, Issue 6, Nov. 1998 Page(s):1495 - 1501 Digital Object Identifier 10.1109/72.728398
AbstractPlus References Full Text: PDF(236 KB) IEEE JNL
10. Ensembles of radial basis function networks for spectroscopic detection precancer Tumer, K.; Ramanujam, N.; Ghosh, J.; Richards-Kortum, R.; Biomedical Engineering, IEEE Transactions on Volume 45, Issue 8, Aug. 1998 Page(s):953 - 961 Digital Object Identifier 10.1109/10.704864
AbstractPlus References Full Text: PDF(156 KB) IEEE JNI.
11. Averaging, maximum penalized likelihood and Bayesian estimation for in Gaussian mixture probability density estimates Ormoneit, D.; Trešp, V.; Neural Networks, IEEE Transactions on Volume 9, Issue 4, July 1998 Page(s):639 - 650 Digital Object Identifier 10.1109/72.701177
AbstractPlus References Full Text: PDF(452 KB) IEEE JNL
12. Making use of population information in evolutionary artificial neural net Xin Yao; Yong Liu; Systems, Man and Cybernetics, Part B, IEEE Transactions on Volume 28, Issue 3, June 1998 Page(s):417 - 425 Digital Object Identifier 10.1109/3477.678637
AbstractPlus References Full Text: PDF(188 KB) IEEE JNL
13. Classification of seismic signals by integrating ensembles of neural netw Shimshoni, Y.; Intrator, N.; Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Signal Processing of IEEE Transactions on]

Digital Object Identifier 10.1109/78.668782 AbstractPlus | References | Full Text: PDF(160 KB) | IEEE JNL 14. A bootstrap evaluation of the effect of data splitting on financial time seri LeBaron, B.; Weigend, A.S.; Neural Networks, IEEE Transactions on Volume 9, Issue 1, Jan. 1998 Page(s):213 - 220 Digital Object Identifier 10.1109/72.655043 AbstractPlus | References | Full Text: PDF(172 KB) IEEE JNL 15. Simultaneous training of negatively correlated neural networks in an ens Yong Liu; Xin Yao; Systems, Man and Cybernetics, Part B, IEEE Transactions on Volume 29, Issue 6, Dec. 1999 Page(s):716 - 725 Digital Object Identifier 10.1109/3477.809027 AbstractPlus | References | Full Text: PDF(348 KB) | IEEE JNL 16. Short-term load forecasting with local ANN predictors Drezga, I.; Rahman, S.; Power Systems, IEEE Transactions on Volume 14, Issue 3, Aug. 1999 Page(s):844 - 850 Digital Object Identifier 10.1109/59.780894 AbstractPlus | References | Full Text: PDF(696 KB) | IEEE JNL 17. Using neural networks and genetic algorithms to enhance performance is nose Kermani, B.G.; Schiffman, S.S.; Nagle, H.T.; Biomedical Engineering, IEEE Transactions on Volume 46, Issue 4, April 1999 Page(s):429 - 439 Digital Object Identifier 10.1109/10.752940 AbstractPlus | References | Full Text: PDF(228 KB) | IEEE JNL 18. The ensemble approach to neural-network learning and generalization Igelnik, B.; Yoh-Han Pao; LeClair, S.R.; Chang Yun Shen; Neural Networks, IEEE Transactions on Volume 10, Issue 1, Jan. 1999 Page(s):19 - 30 Digital Object Identifier 10.1109/72.737490 AbstractPlus | References | Full Text: PDF(416 KB) IEEE JNL 19. Optimal linear combination of neural networks for improving classification Ueda, N.: Pattern Analysis and Machine Intelligence, IEEE Transactions on Volume 22, Issue 2, Feb. 2000 Page(s):207 - 215 Digital Object Identifier 10.1109/34.825759 AbstractPlus | References | Full Text: PDF(324 KB) IEEE JNL 20. Evolutionary ensembles with negative correlation learning Yong Liu; Xin Yao; Higuchi, T.; Evolutionary Computation, IEEE Transactions on Volume 4, Issue 4, Nov 2000 Page(s):380 - 387 Digital Object Identifier 10.1109/4235.887237 AbstractPlus | References | Full Text: PDF(128 KB) | IEEE JNL 21. Mixture of experts for classification of gender, ethnic origin, and pose of Gutta, S.; Huang, J.R.J.; Jonathon, P.; Wechsler, H.; Neural Networks, IEEE Transactions on Volume 11, Issue 4, July 2000 Page(s):948 - 960 Digital Object Identifier 10.1109/72.857774

AbstractPlus | References | Full Text: PDF(1756 KB) | IEEE JNL

22. Overcoming selective ensemble averaging: unsupervised identification of brain potentials Lange, D.H.; Siegelmann, H.T.; Pratt, H.; Inbar, G.F.; Biomedical Engineering, IEEE Transactions on Volume 47, Issue 6, June 2000 Page(s):822 - 826 Digital Object Identifier 10.1109/10.844236 AbstractPlus | References | Full Text: PDF(100 KB) | IEEE JNE 23. Nonlinear adaptive filtering of stimulus artifact Grieve, R.; Parker, P.A.; Hudgins, B.; Englehart, K.;

Biomedical Engineering, IEEE Transactions on Volume 47, Issue 3, March 2000 Page(s):389 - 395 Digital Object Identifier 10.1109/10.827307

AbstractPlus | References | Full Text: PDF(132 KB) | IEEE JNL

24. A net with complex weights Igelnik, B.; Tabib-Azar, M.; LeClair, S.R.;

Neural Networks, IEEE Transactions on Volume 12, Issue 2, March 2001 Page(s):236 - 249 Digital Object Identifier 10.1109/72.914521

AbstractPlus | References | Full Text: PDF(372 KB) | IEEE JNL

25. Learn++: an incremental learning algorithm for supervised neural networ Polikar, R.; Upda, L.; Upda, S.S.; Honavar, V.; Systems, Man and Cybernetics, Part C, IEEE Transactions on Volume 31, Issue 4, Nov. 2001 Page(s):497 - 508 Digital Object Identifier 10.1109/5326.983933

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